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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,094	07/08/2003	Francis J. Martin	5325-0151,31N2	1352
	590 05/19/2004		EXAMINER	
PHILIP S. JOHNSON JOHNSON & JOHNSON			KATCHEVES, KONSTANTINA T	
ONE JOHNSON & JOHNSON PLAZA		ART UNIT	PAPER NUMBER	
NEW BRUNSV	VICK, NJ 08933-7003		1636	
			DATE MAILED: 05/19/2004	.

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/616,094	MARTIN ET AL.
Office Action Summary	Examiner	Art Unit
	Konstantina Katcheves	1636
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNION. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum station. - Failure to reply within the set or extended period for reply any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a reply unication.) days, a reply within the statutory minimum of thirty (3 tutory period will apply and will expire SIX (6) MONTH will, by statute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed	d on <u>18 November 2003</u> .	
	b)⊠ This action is non-final.	
3) ☐ Since this application is in condition f	or allowance except for formal matters	s, prosecution as to the merits is
closed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935 C.D. 1	1, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-3,5-15 and 17 is/are pend. 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-3,5-15 and 17 are subject	e withdrawn from consideration.	ent.
Application Papers		
9) The specification is objected to by the	Examiner.	
10) The drawing(s) filed on is/are:		
Applicant may not request that any object		• •
Replacement drawing sheet(s) including t		
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached O	ffice Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority d 2. Certified copies of the priority d 3. Copies of the certified copies of application from the Internations * See the attached detailed Office action	ocuments have been received. ocuments have been received in Appl f the priority documents have been rec al Bureau (PCT Rule 17.2(a)).	ication No ceived in this National Stage
	and an are assumed copies flot les	orrou.
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892)	🗖	
2) Notice of Draftsperson's Patent Drawing Review (PT	O-948) Paper No(s)/Ma	mary (PTO-413) ail Date.
 Information Disclosure Statement(s) (PTO-1449 or P' Paper No(s)/Mail Date 	TO/SB/08) 5) \(\bigcup \) Notice of Inform 6) \(\bigcup \) Other: \(\bigcup_{} \).	nal Patent Application (PTO-152)

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DETAILED ACTION

Claims 1-3, 5-15 and 17 are pending in the present application.

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: hydrophilic polymers as in claim 5 and affinity moieties of claim 11. The hydrophilic polymers of claim 5 include: polyvinylpyrrolidone, polyvinylmethylether, polymethyloxazoline, polyethyloxazoline, polyhydroxypropyloxazoline, polyhydroxypropylmethacllamide, polymethacrylamide, polydimethyl-acrylamide, polyhydroxypropylmethacllate, polyhydroxyethylacrylate, hydroxymethylcellulose, hydroxyethylcellulose, polyethyleneglycol, and polyaspadamide. The affinity moieties of claim 11 include: CD4 glycoprotein, a polysaccharide which binds to endothelial leukocyte adhesion molecule (ELAM); polymyxin B or polymyxin B decapeptide, and a peptide.

These species are patentably distinct and so diverse in chemical structure that a reference anticipating one of the species would not anticipate or render obvious to other species. Thus, the stated species are capable or supporting separate patents.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-3, 5-10 and 12-17 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable

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thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Konstantina Katcheves whose telephone number is (571) 272-0768. The examiner can normally be reached on Monday, Tuesday, Thursday and Friday 7:30 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Remy Yucel, Ph.D. can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Konstantina Katcheves
Group Art Unit: 1636